

CLAIMS

1. A dose dial and drive mechanism for use in a drug delivery device comprising
5 a housing;
a dose dial sleeve;
a piston rod;
a drive sleeve is threadedly connected to the said piston rod;
a reset sleeve, which is located between said drive sleeve and said
10 housing; and
a dose display,
characterised in that

- 15 a) when said dose dial sleeve travels towards the second end of said housing the reset sleeve is carried with said dose dial sleeve towards the second end of said housing thereby resetting said dose display to a zero position; and
20 b) when said dose dial sleeve and/or the reset sleeve travels towards the first end of said housing, the said dose dial sleeve and/or reset sleeve engage(s) with said drive sleeve thus advancing both said drive sleeve and said piston rod towards the first end of said housing.

25 2. An assembly for use in a drug delivery device comprising the dose dial and drive mechanism according to claim 1.

3. A drug delivery device comprising the dose dial and drive mechanism or the assembly according to any of claims 1 and 2.

30 4. A method of assembling a drug delivery device comprising the step of providing a dose dial and drive mechanism or an assembly according to any of claims 1 and 2.

14

5. The use of a drug delivery device according to claim 3 for dispensing a medicinal product comprising an active compound selected from the group consisting of insulin, growth hormone, low molecular weight heparin, their analogues and their derivatives.

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